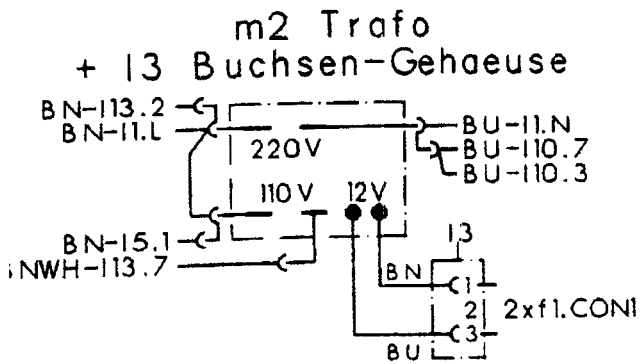


SCHALTBILD

SIEMENS

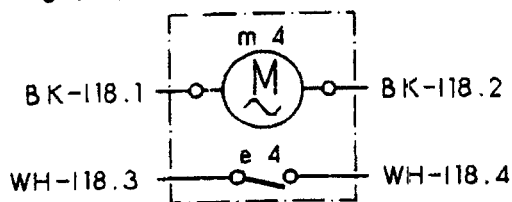
**KSUU 90
(KS90U00/01 FD6912)**



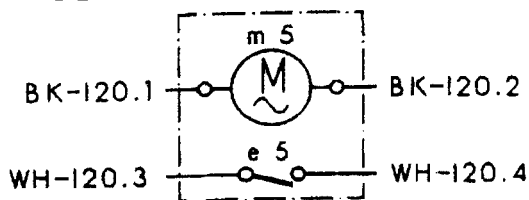
m3 Ventilator-Motor innen



m4 Motor Klappenregler 0°C
+ e4 Reed-Schalter



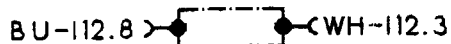
m5 Motor Klappenregler 5°C
+ e5 Reed-Schalter



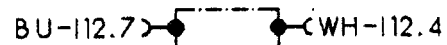
6 Ventilator-Motor Masch.-Raum



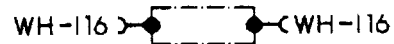
r1 Heizung-Verdampfer



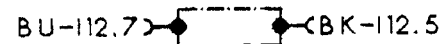
r2 Heizung-Tauwasserwanne



r3 Heizung-Ablaufrohr



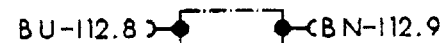
r4 Heizung-Vent.-Halt.



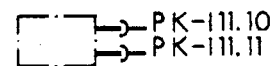
r5 Heizung-Ablaufstutzen



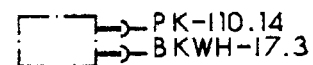
r6 Heizung-Deckenkanal



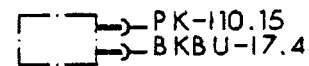
r7 NTC-Fuehler 18°C



r8 NTC-Fuehler 0°C



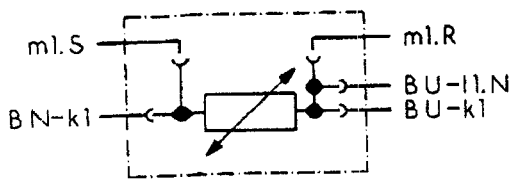
r9 NTC-Fuehler 5°C



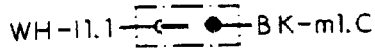
Farbe	Kurzzeichen nach DIN/ IEC 757
schwarz	BK
braun	BN
rot	RD
orange	OG
gelb	YE
gruen	GN
blau	BU
violett	VT
grau	GY
weiss	WH
rosa	PK
gold	GD
fluerkis	TQ
silber	SR

Ausgabe: 06 / 89	G5/1.92
Anschlussplan	1 709 911 494

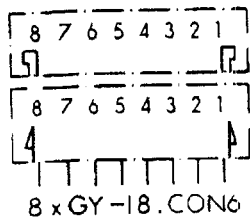
d1 PTC-Relais



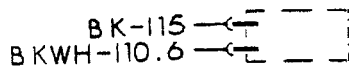
e1 Schutzschalter



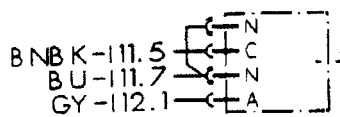
e2 Bedien-Elektronik
+ 19 Buchsen-Gehaeuse



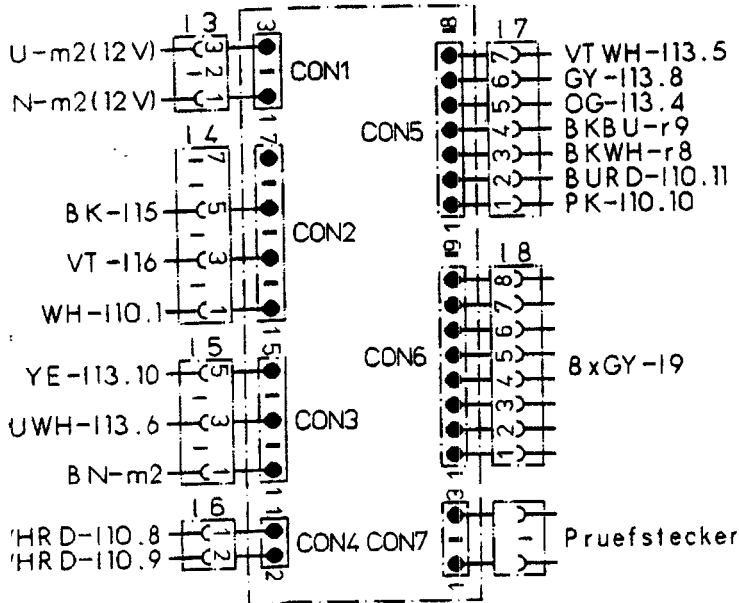
e3 Schalter Ventilator



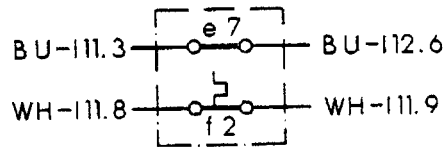
e6 Umschalter Vent.+Licht



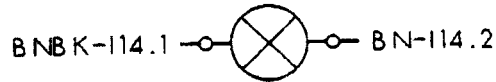
f1 Regelelektronik



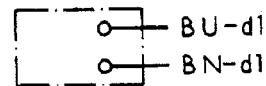
f2 Temp.-Waechter
+ e7 Sicherung



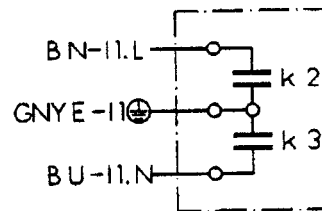
h1 Gluehlampe



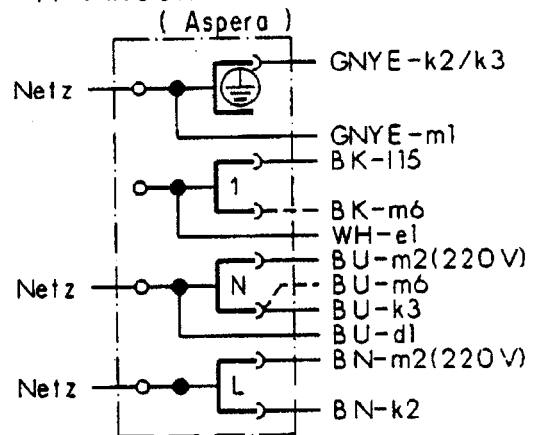
k1 Betriebskondensator



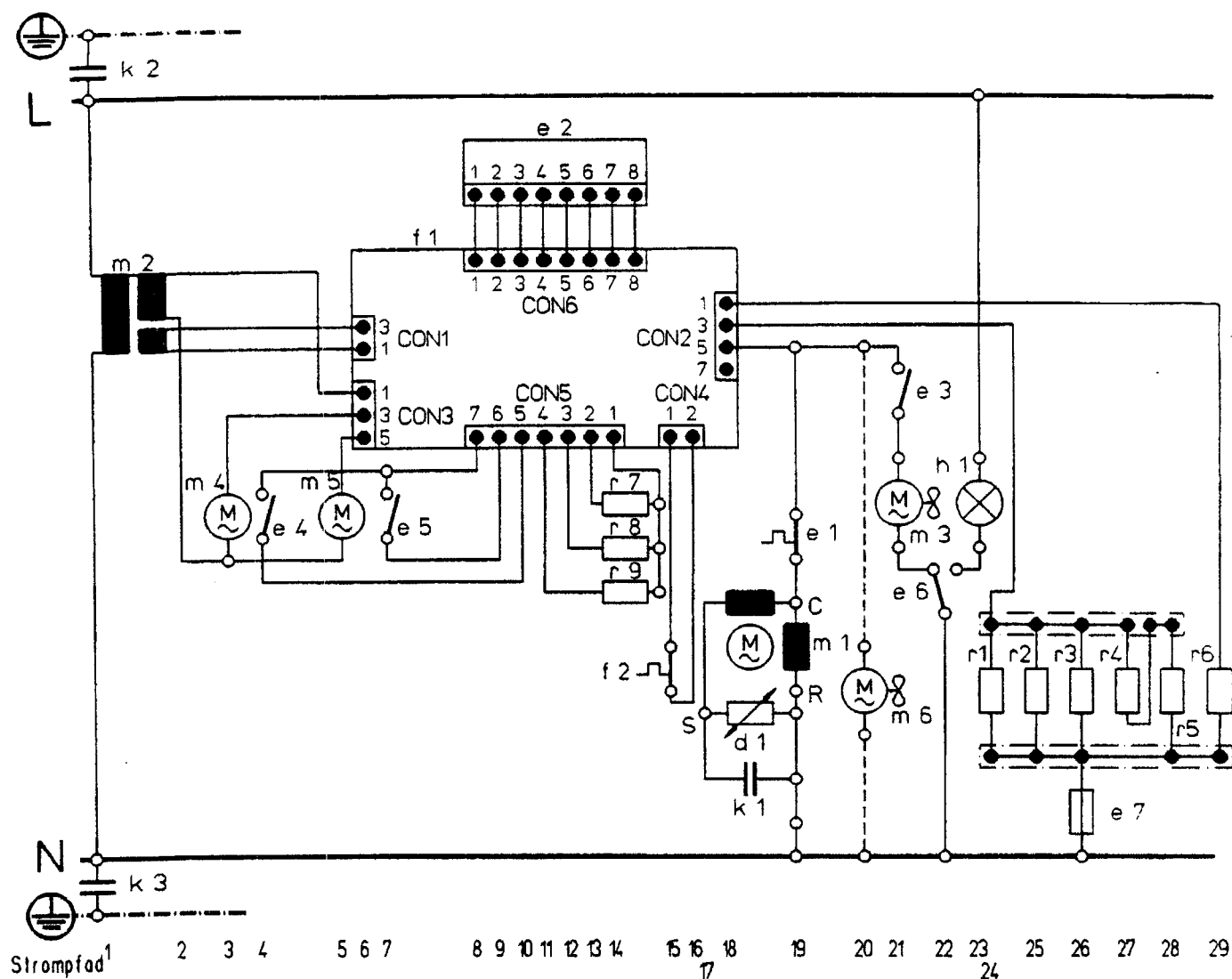
k2 Entstoer-Kondensator
+ k3 Entstoer-Kondensator



l1 Anschlusssteil



Farbe	Kurzzeichen nach DIN/ IEC 757
schwarz	BK
braun	BN
rot	RD
orange	OG
gelb	YE
gruen	GN
blau	BU
violett	VT
grau	GY
weiss	WH
rosa	PK
gold	GD
luerkis	TO
silber	SR



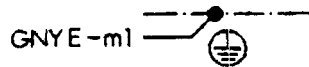
d1 = PTC-Relais
e1 = Schutzschalter
e2 = Bedienelektronik
e3 = Schalter Ventilator
e4 = Schalter Klappenregler 0°C
e5 = Schalter Klappenregler 5°C
e6 = Umschalter Vent.-Licht
e7 = Sicherung
f1 = Regelelektronik
f2 = Temperatur-Wächter
h1 = Glühlampe
k1 = Betriebskondensator
k2 = Entstoerkondensator
k3 = Entstoerkondensator
l1 = Verdichter-Anschluss
l2 = Tragschiene
l3 = Buchsen-Gehäuse z. CON1
l4 = Buchsen-Gehäuse z. CON2
l5 = Buchsen-Gehäuse z. CON3
l6 = Buchsen-Gehäuse z. CON4
l7 = Buchsen-Gehäuse z. CON5
l8 = Buchsen-Gehäuse z. CON6
l9 = Buchsen-Gehäuse z. Bedien.-Elektr.
l10 = Stecker-Gehäuse 15-polig
l11 = Buchsen-Gehäuse 15-polig
l12 = Stecker-Leiste

Strompfad

17 - 19 l13 = Stecker-Gehäuse 12-polig
19 l14 = Buchsen-Gehäuse 12-polig
8 - 14 l15 = Steck-Gehäuse 1-polig
21 l16 = Steck-Gehäuse 2-polig
4 l17 = Buchsen-Gehäuse 4-pol.) Klapp.-regl. 0°C
7 l18 = Stecker-Gehäuse 4-pol.)
22 l19 = Buchsen-Gehäuse 4-pol.) Klapp.-regl. 5°C
26 l20 = Stecker-Gehäuse 4-pol.)
6 - 18 m1 = Verdichter 17 / 19
15 m2 = Trafo 1 / 2
23 m3 = Ventilatormotor innen 21
17 / 19 m4 = Klappenregler 0°C 3
1 m5 = Klappenregler 5°C 5
1 m6 = Ventilatormotor-Masch.Raum 20
r1 = Heiz.-Verdampfer 24
r2 = Heiz.-Taufwasserwanne 25
r3 = Heiz.-Ablaufrohr 26
r4 = Heiz.-Ventilatorhalter 27
r5 = Heiz.-Ablaufstützen 28
r6 = Heiz.-Deckenkanal 29
r7 = NTC-Fühler 18°C 13 / 15
r8 = NTC-Fühler 0°C 12 / 15
r9 = NTC-Fühler 5°C 11 / 15

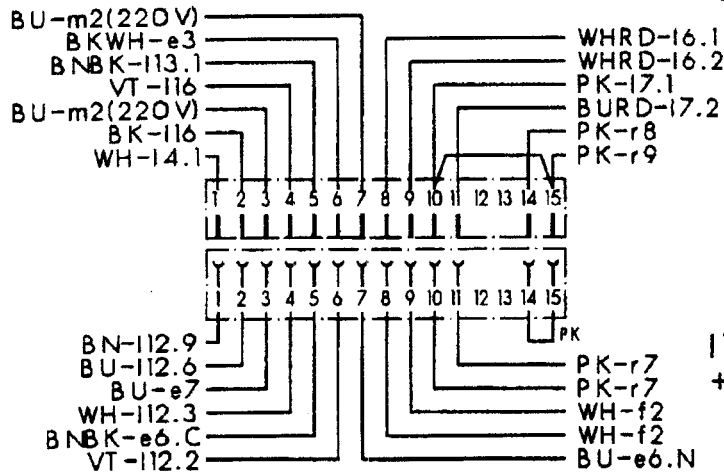
Strompfad

12 Tragschiene

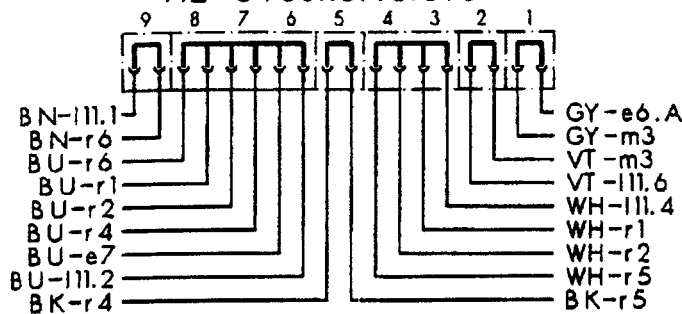


- 14 Buchsen-Geh. fuer CON2
- 15 Buchsen-Geh. fuer CON3
- 16 Buchsen-Geh. fuer CON4
- 17 Buchsen-Geh. fuer CON5
- 18 Buchsen-Geh. fuer CON6
- 19 Buchsen-Geh. fuer Bedien-Elektronik

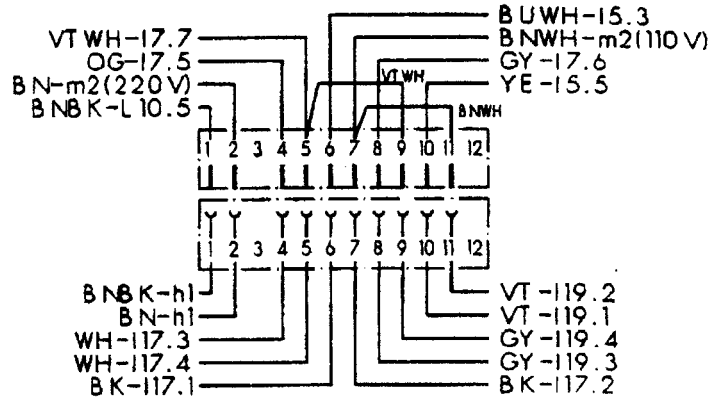
110 Stecker-Gehaeuse + 111 Buchsen-Gehaeuse



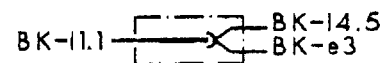
112 Steckerleiste



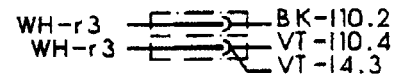
113 Stecker-Gehaeuse + 114 Buchsen-Gehaeuse



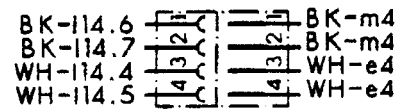
115 Steckgehaeuse



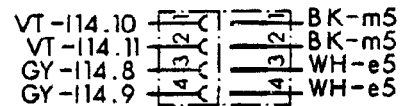
116 Steckgehaeuse



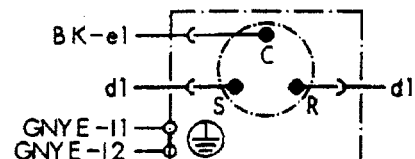
117 Buchsen-Gehaeuse + 118 Stecker-Gehaeuse



119 Buchsen-Gehaeuse + 120 Stecker-Gehaeuse



m1 Verdichter-Motor



Farbe	Kurzzeichen nach DIN/IEC 757
schwarz	BK
braun	BN
rot	RD
orange	OG
gelb	YE
gruen	GN
blau	BU
violett	VT
grau	GY
weiss	WH
rosa	PK
gold	GD
tuerkis	TO
silber	SR